



Docket No.: KC-19,694

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Peiguang ZHOU  
Gregory K. HALL

Serial No: 10/701,259

Filing Date: 04 November 2003

Title: HIGH-VISCOSITY ELASTOMERIC  
ADHESIVE COMPOSITION

Customer No.: 35844

Group No.: 1712

Examiner:  
Marc S. Zimmer

**THIRD INFORMATION DISCLOSURE STATEMENT**

**Mail Stop Amendment**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

In accordance with Rules 156 and 1.98, the references listed on the attached Form PTO-1449 were cited during prosecution of the patent application listed below and are hereby brought to the attention of the Examiner as being possibly material to examination of the subject patent application.

Title: STRAND-REINFORCED COMPOSITE MATERIAL  
Applicants: Cristian M. NECULESCU et al.  
Serial No.: 10/187,761  
Filing Date: 02 July 2002  
Attorney Docket No.: K-C 17,474

Copies of these references are not enclosed as they are contained in the file of the related parent application.

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

05 April 2006

05 April 2006

Date

*Manuel J. Pelas*  
Signature

KCC-2225

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I/mrc

04/12/2006 HMRZ11 00000032 10701259 180.00 DP  
01 FC:1806

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Because this Third Information Disclosure Statement is being filed after receipt of the first Office Action, Applicants have enclosed a check in the amount of \$180.00 to cover the fee under 37 C.F.R. 1.17(p). The Commissioner is authorized to charge any additional fee required to Deposit Account No. 19-3550. A duplicate copy of this Third Information Disclosure Statement is enclosed.

Form PTO-1449 (40 pages) is enclosed herewith.

Respectfully submitted,



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Registration No. 32,772

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FORM PTO-1449  
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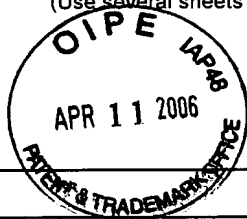
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## LIST OF PRIOR ART CITED BY APPLICANT

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	AA	2,206,761 A	07/1940	Bergstein			
	AB	2,266,761 A	12/1941	Jackson, Jr. et al.			
	AC	2,357,392 A	09/1944	Francis, Jr.			
	AD	2,464,301 A	03/1949	Francis, Jr.			
	AE	2,483,405 A	10/1949	Francis, Jr.			
	AF	2,957,512 A	10/1960	Wade et al.			
	AG	2,957,852 A	10/1960	Frankenburg et al.			
	AH	3,186,893 A	06/1965	Mercer			
	AI	3,371,668 A	03/1968	Johnson			
	AJ	3,391,048 A	07/1968	Dyer et al.			
	AK	3,439,085 A	04/1969	Hartmann			

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL	2 165 486	06/1996	CA				
	AM	34 23 644	01/1986	DE				
	AN	37 34 963	04/1988	DE				
	AO	0 155 636	09/1985	EP				
	AP	0 172 037	02/1986	EP				

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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	AA	3,449,187 A	06/1969	Bobkowitz			
	AB	3,468,748 A	09/1969	Bassett			
	AC	3,489,148 A	01/1970	Duncan et al.			
	AD	3,575,782 A	04/1971	Hansen			
	AE	3,616,129 A	10/1971	Sager			
	AF	3,629,047 A	12/1971	Davison			
	AG	3,669,823 A	06/1972	Wood			
	AH	3,673,026 A	06/1972	Brown			
	AI	3,676,242 A	07/1972	Prentice			
	AJ	3,689,342 A	09/1972	Vogt et al.			
	AK	3,752,613 A	08/1973	Vogt et al.			

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL	0 217 032	04/1987	EP				
	AM	0 239 080	09/1987	EP				
	AN	0 330 716 A2	09/1989	EP				
	AO	0 380 781	08/1990	EP				
	AP	0 396 800	11/1990	EP				

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	AA	3,773,590 A	11/1973	Morgan			
	AB	3,806,289 A	04/1974	Schwarz			
	AC	3,836,416 A	09/1974	Ropiequet			
	AD	3,838,692 A	10/1974	Levesque			
	AE	3,855,046 A	12/1974	Hansen et al.			
	AF	3,857,144 A	12/1974	Bustin			
	AG	3,860,003 A	01/1975	Buell			
	AH	3,890,184 A	06/1975	Morgan			
	AI	3,904,465 A	09/1975	Haase et al.			
	AJ	3,912,567 A	10/1975	Schwartz			
	AK	3,917,448 A	11/1975	Wood			

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							YES	NO
	AL	0 456 885	11/1991	EP				
	AM	0 547 497	06/1993	EP				
	AN	0 582 569	02/1994	EP				
	AO	0 604 731	07/1994	EP				
	AP	0 617 939	10/1994	EP				

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	AA	3,932,328 A	01/1976	Korpman			
	AB	3,949,128 A	04/1976	Ostermeier			
	AC	3,949,130 A	04/1976	Sabee et al.			
	AD	3,973,063 A	08/1976	Clayton			
	AE	3,978,185 A	08/1976	Buntin et al.			
	AF	3,979,050 A	09/1976	Cilia			
	AG	4,013,816 A	03/1977	Sabee et al.			
	AH	4,028,292 A	06/1977	Korpman			
	AI	4,038,346 A	07/1977	Feeney			
	AJ	4,041,203 A	08/1977	Brock et al.			
	AK	4,080,348 A	03/1978	Korpman			

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							YES	NO
	AL	0 688 550	12/1995	EP				
	AM	0 689 815	01/1996	EP				
	AN	0 713 546	05/1996	EP				
	AO	0 743 052	11/1996	EP				
	AP	0 753 292	01/1997	EP				

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	AA	4,090,385 A	05/1978	Packard			
	AB	4,100,324 A	07/1978	Anderson et al.			
	AC	4,107,364 A	08/1978	Sisson			
	AD	4,135,037 A	01/1979	Udipi et al.			
	AE	4,148,676 A	04/1979	Paquette et al.			
	AF	4,209,563 A	06/1980	Sisson			
	AG	4,211,807 A	07/1980	Yazawa et al.			
	AH	4,239,578 A	12/1980	Gore			
	AI	4,241,123 A	12/1980	Shih			
	AJ	4,248,652 A	02/1981	Civardi et al.			
	AK	4,259,220 A	03/1981	Bunnelle et al.			

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							YES	NO
	AL	0 761 193	03/1997	EP				
	AM	0 761 194	03/1997	EP				
	AN	0 763 353	03/1997	EP				
	AO	0 787 474	08/1997	EP				
	AP	0 802 251 A1	10/1997	EP				

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	AA	4,285,998 A	08/1981	Thibodeau			
	AB	4,300,562 A	11/1981	Pieniak			
	AC	4,302,495 A	11/1981	Marra			
	AD	4,303,571 A	12/1981	Jansen et al.			
	AE	4,304,234 A	12/1981	Hartmann			
	AF	4,310,594 A	01/1982	Yamazaki et al.			
	AG	4,319,572 A	03/1982	Widlund et al.			
	AH	4,323,534 A	04/1982	DesMarais			
	AI	4,333,782 A	06/1982	Pieniak			
	AJ	4,340,558 A	07/1982	Hendrickson			
	AK	4,374,888 A	02/1983	Bornslaeger			

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							YES	NO
	AL	0 806 196	11/1997	EP				
	AM	0 814 189	12/1997	EP				
	AN	0 901 780	03/1999	EP				
	AO	1 013 251	06/2000	EP				
	AP	2 244 422	12/1991	GB				

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	AB	4,402,688 A	09/1983	Julemont			
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	AD	4,413,623 A	11/1983	Pieniak			
	AE	4,417,935 A	11/1983	Spencer			
	AF	4,418,123 A	11/1983	Bunnelle et al.			
	AG	4,438,167 A	03/1984	Schwarz			
	AH	4,440,819 A	04/1984	Rosser et al.			
	AI	4,490,427 A	12/1984	Grant et al.			
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	AK	4,507,163 A	03/1985	Menard			

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							YES	NO
	AL	2 250 921	06/1992	GB				
	AM	2 253 131	09/1992	GB				
	AN	2 267 024	11/1993	GB				
	AO	2 268 389	01/1994	GB				
	AP	92891	02/1992	IS				

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	AA	4,522,863 A	06/1985	Keck et al.			
	AB	4,525,407 A	06/1985	Ness			
	AC	4,543,099 A	09/1985	Bunnelle et al.			
	AD	4,548,859 A	10/1985	Kline et al.			
	AE	4,552,795 A	11/1985	Hansen et al.			
	AF	4,555,811 A	12/1985	Shimalla			
	AG	4,572,752 A	02/1986	Jensen et al.			
	AH	4,586,199 A	05/1986	Birring			
	AI	D284,036 S	06/1986	Birring			
	AJ	4,606,964 A	08/1986	Wideman			
	AK	4,618,384 A	10/1986	Sabee			

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							YES	NO
	AL	3-67646	03/1991	JP				
	AM	WO 80/00676	04/1980	PCT				
	AN	WO 90/03464	04/1990	PCT				
	AO	WO 91/07277	05/1991	PCT				
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	AA	4,626,305 A	12/1986	Suzuki et al.			
	AB	4,636,419 A	01/1987	Madsen et al.			
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	AE	4,652,487 A	03/1987	Morman			
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	AG	4,657,793 A	04/1987	Fisher			
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	AI	4,661,389 A	04/1987	Mudge et al.			
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							YES	NO
	AL	WO 93/15247	08/1993	PCT				
	AM	WO 93/17648	09/1993	PCT				
	AN	WO 94/09736	05/1994	PCT				
	AO	WO 95/03443	02/1995	PCT				
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	AB	4,683,877 A	08/1987	Ersfeld et al.			
	AC	4,687,477 A	08/1987	Suzuki et al.			
	AD	4,692,368 A	09/1987	Taylor et al.			
	AE	4,692,371 A	09/1987	Morman et al.			
	AF	4,698,242 A	10/1987	Salerno			
	AG	4,704,116 A	11/1987	Enloe			
	AH	4,718,901 A	01/1988	Singheimer			
	AI	4,719,261 A	01/1988	Bunnelle et al.			
	AJ	4,720,415 A	01/1988	Vander Wielen et al.			
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							YES	NO
	AL	WO 95/16425	06/1995	PCT				
	AM	WO 95/16562	06/1995	PCT				
	AN	WO 95/34264	12/1995	PCT				
	AO	WO 96/13989	05/1996	PCT				
	AP	WO 96/23466	08/1996	PCT				

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	AB	4,734,311 A	03/1988	Sokolowski			
	AC	4,734,320 A	03/1988	Ohira et al.			
	AD	4,734,447 A	03/1988	Hattori et al.			
	AE	4,735,673 A	04/1988	Piron			
	AF	4,756,942 A	07/1988	Aichele			
	AG	4,761,198 A	08/1988	Salerno			
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	AI	4,775,579 A	10/1988	Hagy et al.			
	AJ	4,777,080 A	10/1988	Harris, Jr. et al.			
	AK	4,781,966 A	11/1988	Taylor			

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	AL	WO 96/35402	11/1996	PCT				
	AM	WO 97/17046	05/1997	PCT				
	AN	WO 98/14156	04/1998	PCT				
	AO	WO 98/49988	11/1998	PCT				
	AP	WO 98/55062	12/1998	PCT				

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	AB	4,789,699 A	12/1988	Kieffer et al.			
	AC	4,795,668 A	01/1989	Krueger et al.			
	AD	4,798,603 A	01/1989	Meyer et al.			
	AE	4,801,345 A	01/1989	Dussaud et al.			
	AF	4,801,482 A	01/1989	Goggans et al.			
	AG	4,803,117 A	02/1989	Daponte			
	AH	4,804,577 A	02/1989	Hazelton et al.			
	AI	4,818,464 A	04/1989	Lau			
	AJ	4,818,597 A	04/1989	DaPonte et al.			
	AK	4,826,415 A	05/1989	Mende			

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							YES	NO
	AL	WO 99/17926	04/1999	PCT				
	AM	WO 99/24519	05/1999	PCT				
	AN	WO 99/47590	09/1999	PCT				
	AO	WO 99/60969	12/1999	PCT				
	AP	WO 99/60970	12/1999	PCT				

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	AC	4,854,989 A	08/1989	Singheimer			
	AD	4,863,779 A	09/1989	Daponte			
	AE	4,867,735 A	09/1989	Wogelius			
	AF	4,874,447 A	10/1989	Hazelton et al.			
	AG	4,879,170 A	11/1989	Radwanski et al.			
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	AI	4,883,549 A	11/1989	Frost et al.			
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	AL	WO 99/60971	12/1999	PCT				
	AM	WO 00/10500	03/2000	PCT				
	AN	WO 00/29199	05/2000	PCT				
	AO	WO 00/37003	06/2000	PCT				
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	AB	4,900,619 A	02/1990	Ostrowski et al.			
	AC	4,906,507 A	03/1990	Grynaeus et al.			
	AD	4,908,247 A	03/1990	Baird et al.			
	AE	4,908,253 A	03/1990	Rasmussen			
	AF	4,910,064 A	03/1990	Sabee			
	AG	4,917,696 A	04/1990	De Jonckheere			
	AH	4,917,746 A	04/1990	Kons et al.			
	AI	4,929,492 A	05/1990	Carey, Jr. et al.			
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	AN	WO 01/00053	01/2001	PCT				
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	AD	4,965,122 A	10/1990	Morman			
	AE	4,968,313 A	11/1990	Sabee			
	AF	4,970,259 A	11/1990	Mitchell et al.			
	AG	4,977,011 A	12/1990	Smith			
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	AG	5,032,120 A	07/1991	Freeland et al.			
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	AL	WO 02/085624 A1	10/2002	PCT				
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	AH	5,112,889 A	05/1992	Miller et al.			
	AI	5,114,087 A	05/1992	Fisher et al.			
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	AC	D331,627 S	12/1992	Igaue et al.			
	AD	5,169,706 A	12/1992	Collier IV et al.			
	AE	5,169,712 A	12/1992	Tapp			
	AF	5,176,668 A	01/1993	Bernardin			
	AG	5,176,672 A	01/1993	Bruemmer et al.			
	AH	5,178,931 A	01/1993	Perkins et al.			
	AI	5,186,779 A	02/1993	Tubbs			
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	AE	5,209,801 A	05/1993	Smith			
	AF	5,219,633 A	06/1993	Sabee			
	AG	5,226,992 A	07/1993	Morman			
	AH	5,229,191 A	07/1993	Austin			
	AI	5,232,777 A	08/1993	Sipinen et al.			
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	AG	5,272,236 A	12/1993	Lai et al.			
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FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. KC-19,694		SERIAL NO. 10/701,259	
<b>LIST OF PRIOR ART CITED BY APPLICANT</b> (Use several sheets if necessary)				APPLICANT(S) Peiguang ZHOU et al.			
				FILING DATE 04 November 2003		GROUP 1712	
<b>U.S. PATENT DOCUMENTS</b>							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,476,563 A	12/1995	Nakata			
	AB	5,484,645 A	01/1996	Lickfield et al.			
	AC	5,486,166 A	01/1996	Bishop et al.			
	AD	5,490,846 A	02/1996	Ellis et al.			
	AE	5,496,298 A	03/1996	Kuepper et al.			
	AF	5,498,468 A	03/1996	Blaney			
	AG	5,500,075 A	03/1996	Herrmann			
	AH	5,501,679 A	03/1996	Krueger et al.			
	AI	5,509,915 A	04/1996	Hanson et al.			
	AJ	5,514,470 A	05/1996	Haffner et al.			
	AK	5,516,476 A	05/1996	Haggard et al.			
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	AA	5,523,146 A	06/1996	Bodford et al.			
	AB	5,527,300 A	06/1996	Sauer			
	AC	5,531,850 A	07/1996	Herrmann			
	AD	5,534,330 A	07/1996	Groshens			
	AE	5,536,563 A	07/1996	Shah et al.			
	AF	5,540,796 A	07/1996	Fries			
	AG	5,540,976 A	07/1996	Shawver et al.			
	AH	5,543,206 A	08/1996	Austin et al.			
	AI	5,545,158 A	08/1996	Jessup			
	AJ	5,545,285 A	08/1996	Johnson			
	AK	5,549,964 A	08/1996	Shohji et al.			

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	AA	5,569,232 A	10/1996	Roe et al.			
	AB	5,575,783 A	11/1996	Clear et al.			
	AC	5,576,090 A	11/1996	Suzuki			
	AD	5,582,668 A	12/1996	Kling			
	AE	5,591,152 A	01/1997	Buell et al.			
	AF	5,591,792 A	01/1997	Hattori et al.			
	AG	5,595,618 A	01/1997	Fries et al.			
	AH	5,597,430 A	01/1997	Rasche			
	AI	5,612,118 A	03/1997	Schleinz et al.			
	AJ	5,614,276 A	03/1997	Petsetakis			
	AK	5,620,780 A	04/1997	Krueger et al.			

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	AA	5,624,740 A	04/1997	Nakata			
	AB	5,626,573 A	05/1997	Igaue et al.			
	AC	5,628,856 A	05/1997	Dobrin et al.			
	AD	5,645,672 A	07/1997	Dobrin			
	AE	5,652,041 A	07/1997	Buerger et al.			
	AF	5,660,664 A	08/1997	Herrmann			
	AG	5,663,228 A	09/1997	Sasaki et al.			
	AH	5,669,897 A	09/1997	Lavon et al.			
	AI	5,680,653 A	10/1997	Mathis et al.			
	AJ	5,681,302 A	10/1997	Melbye et al.			
	AK	5,683,787 A	11/1997	Boich et al.			

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	AA	5,690,626 A	11/1997	Suzuki et al.			
	AB	5,691,034 A	11/1997	Krueger et al.			
	AC	5,693,038 A	12/1997	Suzuki et al.			
	AD	5,695,849 A	12/1997	Shawver et al.			
	AE	5,702,378 A	12/1997	Widlund et al.			
	AF	5,707,709 A	01/1998	Blake			
	AG	5,709,921 A	01/1998	Shawver			
	AH	5,720,838 A	02/1998	Nakata			
	AI	5,733,635 A	03/1998	Terakawa et al.			
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	AK	5,735,839 A	04/1998	Kawaguchi et al.			

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	AA	5,736,219 A	04/1998	Suehr et al.			
	AB	5,746,731 A	05/1998	Hisada			
	AC	5,749,865 A	05/1998	Yamamoto et al.			
	AD	5,749,866 A	05/1998	Roe et al.			
	AE	5,766,389 A	06/1998	Brandon et al.			
	AF	5,766,737 A	06/1998	Willey et al.			
	AG	5,769,838 A	06/1998	Buell et al.			
	AH	5,769,993 A	06/1998	Baldauf			
	AI	5,772,649 A	06/1998	Siudzinski			
	AJ	5,773,373 A	06/1998	Wynne et al.			
	AK	5,773,374 A	06/1998	Wood et al.			
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	AA	5,788,804 A	08/1998	Horsting			
	AB	5,789,065 A	08/1998	Haffner et al.			
	AC	5,789,328 A	08/1998	Kurihara et al.			
	AD	5,789,474 A	08/1998	Lu et al.			
	AE	5,790,983 A	08/1998	Rosch et al.			
	AF	5,800,903 A	09/1998	Wood et al.			
	AG	5,804,021 A	09/1998	Abuto et al.			
	AH	5,804,286 A	09/1998	Quantrille et al.			
	AI	5,814,176 A	09/1998	Proulx			
	AJ	5,817,087 A	10/1998	Takabayashi et al.			
	AK	5,818,719 A	10/1998	Brandon et al.			

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	AC	5,836,931 A	11/1998	Toyoda et al.			
	AD	5,836,932 A	11/1998	Buell et al.			
	AE	5,840,412 A	11/1998	Wood et al.			
	AF	5,840,633 A	11/1998	Kurihara et al.			
	AG	5,846,232 A	12/1998	Serbiak et al.			
	AH	5,849,001 A	12/1998	Torimae et al.			
	AI	5,856,387 A	01/1999	Sasaki et al.			
	AJ	5,858,515 A	01/1999	Stokes et al.			
	AK	5,860,945 A	01/1999	Cramer et al.			

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	AA	5,865,933 A	02/1999	Morin et al.			
	AB	5,876,392 A	03/1999	Hisada			
	AC	5,879,776 A	03/1999	Nakata			
	AD	5,882,573 A	03/1999	Kwok et al.			
	AE	5,885,656 A	03/1999	Goldwasser			
	AF	5,885,686 A	03/1999	Cederblad et al.			
	AG	5,897,546 A	04/1999	Kido et al.			
	AH	5,899,895 A	05/1999	Robles et al.			
	AI	5,902,540 A	05/1999	Kwok			
	AJ	5,904,298 A	05/1999	Kwok et al.			
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	AA	5,921,973 A	07/1999	Newkirk et al.			
	AB	5,930,139 A	07/1999	Chapdelaine et al.			
	AC	5,931,581 A	08/1999	Garberg et al.			
	AD	5,932,039 A	08/1999	Popp et al.			
	AE	5,938,648 A	08/1999	LaVon et al.			
	AF	5,941,865 A	08/1999	Otsubo et al.			
	AG	D414,262 S	09/1999	Ashton et al.			
	AH	5,952,252 A	09/1999	Shawver et al.			
	AI	5,964,970 A	10/1999	Woolwine et al.			
	AJ	5,964,973 A	10/1999	Heath et al.			
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	AB	5,997,521 A	12/1999	Robles et al.			
	AC	6,004,306 A	12/1999	Robles et al.			
	AD	6,033,502 A	03/2000	Coenen et al.			
	AE	6,045,543 A	04/2000	Pozniak et al.			
	AF	6,048,326 A	04/2000	Davis et al.			
	AG	6,057,024 A	05/2000	Mleziva et al.			
	AH	6,066,369 A	05/2000	Schulz et al.			
	AI	6,087,550 A	07/2000	Anderson-Fischer et al.			
	AJ	6,090,234 A	07/2000	Barone et al.			
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	AB	6,096,668 A	08/2000	Abuto et al.			
	AC	6,123,694 A	09/2000	Pieniak et al.			
	AD	6,132,410 A	10/2000	Van Gompel et al.			
	AE	6,149,637 A	11/2000	Allen et al.			
	AF	6,152,904 A	11/2000	Matthews et al.			
	AG	6,169,848 B1	01/2001	Henry			
	AH	6,183,587 B1	02/2001	McFall et al.			
	AI	6,183,847 B1	02/2001	Goldwasser			
	AJ	6,197,845 B1	03/2001	Janssen et al.			
	AK	6,214,476 B1	04/2001	Ikeda et al.			

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	AA	6,217,690 B1	04/2001	Rajala et al.			
	AB	6,231,557 B1	05/2001	Krautkramer et al.			
	AC	6,238,379 B1	05/2001	Keuhn, Jr. et al.			
	AD	6,245,168 B1	06/2001	Coenen et al.			
	AE	6,260,211 B1	07/2001	Rajala et al.			
	AF	6,279,807 B1	08/2001	Crowley et al.			
	AG	6,290,979 B1	09/2001	Roe et al.			
	AH	6,310,164 B1	10/2001	Morizono et al.			
	AI	6,316,013 B1	11/2001	Paul et al.			
	AJ	6,316,687 B1	11/2001	Davis et al.			
	AK	6,316,688 B1	11/2001	Hammons et al.			

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